

The listing of claims will replace all prior versions, and listings, of claims in the application:

S3
Sc1
Sc2

LISTING OF CLAIMS:

Sc3

1. (Currently Amended) A database for use in a web-based managed care transaction system, comprising:

3 a memory; and

4 a set of data tables organized into a logical entity in the memory and including for

5 each member:

6 a master account table including account setup information for at least one of
7 utilization and login actions for said web-based managed care transaction system;

8 a member table including identity information for at least one member; and

9 a set of one or more member history tables associated with the member table,

10 each member history table associated with a given employer plan, wherein said logical entity is

11 persistent over changes to each members' changes within said employer plan.

Bl

1 2. (Original) The database as described in Claim 1 wherein the set of data tables
2 includes an employer table having associated therewith a set of one or more employer plan
3 tables.

1 3. (Original) The database as described in Claim 2 wherein a given employer plan
2 table identifies a given employer plan.

1 4. (Original) The database as described in claim 2 further including a managed care
2 organization (MCO) table having associated therewith a set of one or more MCO product plan
3 tables.

CJ
1 5. (Original) The database as described in Claim 4 wherein a given MCO product
2 plan table has associated therewith the set of one or more employer plan tables.

BI
1 6. (Original) The database as described in Claim 1 wherein a given member history
2 table has associated therewith a set of one or more coordinated benefits tables.

1 7. (Original) The database as described in Claim 1 wherein a given member history
2 table has associated therewith a set of one or more assigned primary care physician (PCP) tables.

1 8. (Original) The database as described in Claim 7 wherein an assigned PCP table
2 has associated therewith a provider affiliation table.

1 9. (Original) The database as described in Claim 1 wherein the set of data tables
2 further includes a provider information table.

1 10. (Original) The database as described in Claim 1 wherein the provider information
2 table includes a set of one or more provider affiliation tables, a set of one or more hospital
3 affiliation tables, and a set of one or more provider staff tables.

1 11. (Original) The database as described in Claim 1 wherein the set of data tables
2 includes a staging area table that includes data which tracks the member through various
3 transaction events.

1 12. (Currently Amended) A web-based managed care transaction system accessible
2 over a computer network using a client browser, comprising:

3 a transaction server;
4 a database for storing a set of data tables organized into a persistent logical entity
5 wherein said logical entity maintains data on each member in spite of status changes and
6 including for each member:

7 a master account table including account setup information for at least one of
8 utilization and login actions for said web-based managed care transaction system;

9 a member table including identity information for at least one member; and

10 a set of one or more member history tables associated with the member table, each member
11 history table associated with a given employer plan.

1 13. (Currently Amended) A network-based managed care system comprising a
2 network based server;
3 at least one client machine on which a graphical user interface operates;
4 a network based subsystem comprising:
5 a multiplexer;
6 a plurality of functional modules;
7 a transaction processor; and
8 a database wherein a logical entity retains data representative of users received
9 healthcare within said database persistent across changes to a user's healthcare plan, said
10 database including a master account table for retaining account setup information for at least one
11 of utilization and login actions for said web-based managed care transaction system, and a
12 member table including identity information for at least one member; and
13 a managed care organization (~~mco~~) (MCO) subsystem interfaced to said
14 transaction processor.

1 14. (Previously Presented) The network-based managed care system of Claim 13
2 wherein said functional modules comprise:
3 an enrollment module;
4 billing module;
5 messaging module; and
6 inquiry module.

1 15. (Previously Presented) The network-based managed care system of Claim 13,
2 wherein changes to a user's health plan occur as a user changes employment.

CJ 1 16. (Currently Amended) The network- based managed care systems system of Claim
2 13, wherein changes to a user's health plan occur as a user changes their healthcare plan.

Bl 1 17. (Previously Presented) The network-based managed care system of Claim 13
2 wherein the network comprises an Internet.

1 18. (Previously Presented) The network-based care system of Claim 13 wherein said
2 database contains a historical record of care provided to said user.

1 19. (Previously Presented) The network-based managed care system of Claim 13
2 wherein said persistent logical entity comprises a healthcare administrative record.

1 20. (Previously Presented) The network-based managed care system of Claim 19
2 wherein said persistent logical entity spans a user's change in employment plans.